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NOTICE OF ALLOWANCE AND FEE(S) DUE

466 7590 03/11/2008

YOUNG & THOMPSON 209 Madison Street Suite 500 ALEXANDRIA, VA 22314 EXAMINER TREYGER, ILYA Y

PAPER NUMBER

ART UNIT

DATE MAILED: 03/11/2008

APPLICATION NO. FILING DATE HEST NAMED INVENTOR ATTORNEY DOCKET NO. CONFERMATION NO.

10:571,783 03:14:2006 Nicolas Shan 05841041 8339

TITLE OF INVESTION: CONDECTING OSTOMY DEVICE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	06/11/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further correspondence including the Patent, advance orders and notification indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new or maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (New: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying						
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										(Signature)
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APPLICATION NO.	FILING DATE			FIRST NAMED INVEN		ATTORNEY DOCKET NO		RNEY DOCKET NO.	CONFIRMATION NO.	
10/571,783	03/14/2006			Nicolas Shan				05841041		8339
TITLE OF INVENTION										
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DU	JЕ	PUBLICATION FEE D	Œ	PREV. PAID ISSUE FEE		TOTAL FEE(S) DUE		DATE DUE
nonprovisional	NO	\$1440		\$300		\$0		\$1740		06/11/2008
EXAM	INER	ART UNIT		CLASS-SUBCLASS						
	TREYGER, ILYA Y 3			604-342000						
1. Change of correspondence address or indication of "Fee Address" (3: CFR 1.3.63). Change of correspondence address (or Change of Correspondence Address form FITOSH 22) attached. The Address' Indication (or "Fee Address' Indication form FITOSH47; Rev 03-02) or more recent) attached. Use of a Custome Number is required.			lence	(I) the names of u or agents OR, alter (2) the name of a s registered attorney	a single firm (having as a member a 2					
3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIGNATION Please check the appropri	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no as pletion of this form	signee n is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (C)	he pa g an :	atent. If an assign assignment. and STATE OR C	OUNT	'RY)		
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 Change in Entity Sta a. Applicant claim 	tus (from status indicate s SMALL ENTITY stati		27.	☐ b. Applicant is no	lon	ger claiming SMAi	LLEN	ITTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be a tes Patent and Tra	accepted demark	d from anyone other th Office.	nan ti	he applicant; a regi	stered :	attorney or agent; or th	e assigne	e or other party in
Authorized Signature						Date				
Typed or printed name				Registration No.						
This collection of inform an application. Confiden submitting the completes this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this bu firginia 22313-1450. DC 13-1450.	CFR 1.311. The inf U.S.C. 122 and 3 USPTO. Time w rden, should be se O NOT SEND FER	ormatic 7 CFR ill vary nt to the S OR C	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O COMPLETED FORM	or r s est indiv ffice S TO	etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and D THIS ADDRESS	he publ minutes omment Traden S. SENI	tic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Depa D TO: Commissioner I	by the U g gathering ne you re rtment of or Patent	SPTO to process) ng, preparing, and quire to complete (Commerce, P.O. s, P.O. Box 1450,

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/571,783	03/14/2006	Nicolas Shan	05841041	8339		
466 7.	590 03/11/2008		EXAM	UNER		
YOUNG & THO	MPSON	TREYGER, ILYA Y				
209 Madison Stree	et		ART UNIT	PAPER NUMBER		
Suite 500 ALEXANDRIA, V	/A 22314	3761 DATE MAILED: 03/11/2008				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 73 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 73 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
10/571,783	SHAN ET AL.	
Examiner	Art Unit	
II VA V TREVGER	3761	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

- 1. This communication is responsive to 03/14/2006.
- 2. The allowed claim(s) is/are 1 and 3-14.
- 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a)

 All b)

 Some* c)

 None of the:
 - 1. A Certified copies of the priority documents have been received.
 - 2. Certified copies of the priority documents have been received in Application No. _____
 - Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDOMMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

- A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
- 5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) Thereto or 2) to Paper No./Mail Date
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).

6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- 1. | Notice of References Cited (PTO-892)
- 2.
 Notice of Draftperson's Patent Drawing Review (PTO-948)
- Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 01/17/2008
- Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 5. Notice of Informal Patent Application
- Interview Summary (PTO-413), Paper No./Mail Date
- 7. X Examiner's Amendment/Comment
- 8. X Examiner's Statement of Reasons for Allowance
- 9. ☐ Other .

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or
additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the
payment of the issue fee.

- Authorization for this examiner's amendment was given in a telephone interview with Mr. Patch on February 28, 2008.
- 3. The application has been amended as follows:
- 4 Please cancel Claim 2
- Please rewrite the Claim 1 as follows:

to transmit the weight of the collection pouch (42) to the fixing device (30),

to position the pouch (42) relative to the fixing device (30) so that a hole (36) of the fixing device is in communication with a hole (48) of the collection pouch, and to provide sealing between the collection pouch (42) and the fixing device (30),

the connection comprising a first connection portion (34) which is fixedly joined to the fixing device and a second connection portion (46) which is fixedly joined to the collection pouch,

one of the connection portions having an adhesive surface which is covered before use by a removable protective sheet and the other connection portion having an adhesion strip, so that

Art Unit: 3761

the two connection portions (14, 34, 46) can co-operate with each other by means of adhesive-bonding in a plane which is practically perpendicular relative to the axes of the holes (14, 36, 48) of the pouch and the fixing device, and the transmission of the weight of the collection pouch (42) and the scaling between the fixing device (30) and collection pouch (42) are provided by means of adhesive-bonding, the collection pouch (42) and the fixing device comprising complementary fixing elements which are intended to limit the possibilities for relative displace of the pouch (42) and the fixing device (30) so that the two connection portions have practically only one possible relative position when they are adjacent, this position corresponding to the alignment of the holes (36, 48) of the fixing device (30) and the collection pouch (42),

wherein the protective sheet (72) of the adhesive layer has the feature of being able to be removed from the adhesive surface after the complementary fixing elements have been brought into co-operation,

wherein the complementary fixing elements form an articulation device which delimits a pivot axis (40) remote from the holes of the fixing device (30) and the collection pouch (421, the protective sheet being practically entirely at only one side of the pivot axis.

REASONS FOR ALLOWANCE

- 6. Claims 1, and 3-14 are allowed over the prior art of record.
- 7. The following is an examiner's statement of reasons for allowance:

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8. The specific limitation of the articulation device which delimits a a pivot axis (40) remote from the holes of the fixing device (30) and the collection pouch (42), formed by complementary fixing elements is not anticipated or made obvious by the prior art of record.

- 9. The closest prior art of record, US 4,846,798 teaches complementary fixing elements (46, 19a) for collection pouch and a fixing device (See Fig. 2 and 3). However US 4,846,798 fails to teach or suggest the articulation device which delimits a pivot axis (40) remote from the holes of the fixing device (30) and the collection pouch (42). Although articulation devices are known in the art, however combination of device recited in the instant claims with an ostomy pouch described in the instant claims would not be obvious.
- 10. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ILYA Y. TREYGER whose telephone number is (571)270-3217. The examiner can normally be reached on 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3761

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ilya Treyger Examiner AU 3761 /Tatyana Zalukaeva/ Supervisory Patent Examiner, Art Unit 3761